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Approved for use through 10/31/2002. OMB 0651-0031

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/998,907							
Filing Date	, 11/23/2001							
First Named inventor	DANBY							
Group Art Unit	2832							
Examiner Name								
Attorney Docket Number	FON 108							

Total Number of Pages in This Submission 20 Attorney Docket Number 1 ON 108							
ENCLOSURES (check all that apply)							
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declar Extension of Time Recommend Express Abandonmend Information Disclosure Certified Copy of Prior Document(s) Response to Missing Incomplete Application Response to Munder 37 CFR	quest nt Request e Statement nity Parts/ on fissing Parts	Assignment Papers (for an Application) Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks Copy of PTO Notice date Response includes Declar	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):				
	SIGNATI	IDE OF APPLICANT ATTORNEY	OR AGENT				
Firm or IP STRATEGIES, P.C. Individual name Thomas M. Champagne Signature 02/07/2002							
CERTIFICATE OF MAILING							
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 02/08/2002							
Typed or printed name Laureen E. Ponder Signature Date 02/08/2002							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.





PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032

FEE TRANSMITTAL for FY 2002

Petent fees ere subject to annuel revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 912.00

spond to a conscribit a info	rmation unless it displays a valid UMB control number				
Complete if Known					
Application Number	09/998,907				
Filing Date	11/23/01				
First Named Inventor	DANBY				
Examiner Name					
Group Art Unit	2832				
Attorney Docket No.	FON 108				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
		Money Other None	3. A	DDITI	ON/	L FE	ES	
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Number Deposit			127	50	227	25	Surcherge - lete provisional filing fee or	
Account Neme			,				cover sheet	
		ted to: (check all that apply) Credit any overpayments	139	130	139	130	Non-English epecification	
Charge fee(s)			147	2,520	147	2,520	For filling a request for ex parte reexamination	
		during the pendency of this application ow, except for the filing fee	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
o the aboveident			113	1,840*	113	1,840*	Requesting publication of SIR after	
		LCULATION	,				Examiner action Extension for reply within first month	
. BASIC FILI			115	110	215	55	Extension for reply within second month	
Large Entity Sr			118	400	216	200	Extension for reply within third month	
Fee Fee F	ee Fee	Fee Description Fee Paid	117	920	217	460		
	code (\$) 201 370	Utility filing fee 370	118	1,440	218	720	Extension for reply within fourth month	
-	206 165	Design filing fee	128	1,960	228	980	Extension for reply within fifth month	
100 000	207 255	Plent filing fee	119	320	219	160	Notice of Appeal	
	207 233	Reissue filing fee	120	320	220	180	Filing a brief in support of en eppeal	
	214 80	Provisionel filing fee	121	280	221	140	Request for oral hearing	
114 160 2			138	1,510	138	1,510	Petition to institute e public use proceeding	
		SUBTOTAL (1) (\$) 370.00	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA CL	LAIM FEES	FOR UTILITY AND REISSUE	141	1,280	241	640	Petition to revive - unintentionel	
		Extra Cleime below Fee Paid		1,280	242	640	Utility Issue fee (or raissue)	
Totel Cleims	73 -20*	· <u>- [53]</u> × [477] =	143	460	243	230	Design Issue fee	
Independent Cleims	- 3*	· = × =	144	620	244	310	Plent issue fee	
Multiple Depend	dent	=	122	130	122	130	Petitions to the Commissioner	
			123	50	123	50	Processing fee under 37 CFR 1.17(q)	
	Small Entity	For Decodatic	126	180	126	180	Submission of Information Disclosure Stmt	<u> </u>
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	581	40	58	40	Recording each petent essignment per property (times number of properties)	40
103 18	203 9	Claims in excess of 20	146	740	240	370	Filing e submission after final rejection	
102 84	202 42 204 140	Independent cleims in excess of 3 Multiple dependent cleim, if not peid	1				(37 CFR § 1.129(e))	
104 280 109 84	204 140	** Reissue independent cleims	149	740	249	370	For each edditional invention to be examined (37 CFR § 1.129(b))	
109 04		over originel patent	179	740	27	9 370	Request for Continued Exeminetion (RCE)	
110 18	210 9	** Reissue cleims in excess of 20 end over original petent	169		16	9 900	Request for expedited examinetion of e design epplication	
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**or number	previously pe	id, if greeter; For Reissues, see above						

		Complete (if applicable)			
SUBMITTED BY		Registration No.	26 479	Telephone	202-289-2700
Neme (PrintiType)	Thomas M. Champagne	(AttorneyiAgent)	36,478		
	1. ()			Dete	1/25/2002
Signeture				41	ld not

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COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 2023i

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/998,907

11/23/2001

Gordon Danby

FON 108

CONFIRMATION NO. 4160

FORMALITIES LETTER

OC00000007192580

THOMAS M. CHAMPAGNE IP STRATEGIES, P.C. SUITE 301 806 7TH STREET N.W. WASHINGTON, DC 20001

Date Mailed: 12/13/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

02/27/2002 SMINASSI 00000041 09998907

FILED UNDER 37 CFR 1.53(b)

370.00 00 477.00 00

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$477.
 - \$477 for 53 total claims over 20.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 912.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

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A copy of this notice <u>MUST</u> be returned with the reply.

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Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE